

Title (en)

Device for coating

Title (de)

Vorrichtung zum Beschichten

Title (fr)

Dispositif de revêtement

Publication

**EP 1825922 B1 20140409 (DE)**

Application

**EP 07003378 A 20070217**

Priority

DE 202006003265 U 20060228

Abstract (en)

[origin: EP1825922A2] The device has a rotating counter roller (2), a rotating transfer roller (3) for transferring the medium (6) with recesses (4) on its outer surface (5), an application device (10) for filling the recesses with coating medium with a main chamber (12) and a blade (13) bounding a rear gap that contacts the transfer roller surface. A forward gap (16) between the outer surface and main chamber is bounded by a high speed medium emanating from a nozzle (15) perpendicular to the transfer roller or opposite to the movement direction of the transfer roller.

IPC 8 full level

**B05C 1/08** (2006.01)

CPC (source: EP)

**B05C 1/0813** (2013.01); **B05C 1/0817** (2013.01)

Cited by

CN112317250A; KR20110091435A; WO2010063429A1; DE202008016098U1; US8424482B2; JP2012510889A; JP2013545603A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 202006003265 U1 20060427**; EP 1825922 A2 20070829; EP 1825922 A3 20080625; EP 1825922 B1 20140409; ES 2477365 T3 20140716

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